

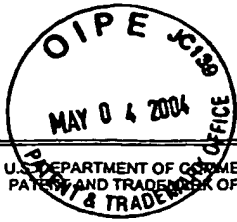


Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 248509US2		SERIAL NO. 10/771,523	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Atsushi TAKAURA, et al.			
				FILING DATE February 5, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MJK	AA	2002/0176255 A1	11/28/02	Yamauchi, et al. Appl. No.: 10/125,493 Filed: 4/19/02	362	299	
MJK	AB	2002/0003755 A1	1/10/02	Fujita, et al. Appl. No.: 09/897,668 Filed: 7/2/01	369	44.23	
MJK	AC	6,545,803 B1	4/8/03	Sakuma, et al.	359	472	
MJK	AD	6,292,305 B1	9/18/01	Sakuma, et al.	359	649	
MJK	AE	5,606,181	2/25/97	Sakuma, et al.	257	88	
MJK	AF	5,128,795	7/7/92	Endou, et al.	359	207	
MJK	AG	4,953,171	8/28/90	Nakajima, et al.	372	44	
MJK	AH	4,932,734	6/12/90	Sakuma, et al.	350	6.8	
MJK	AI	5,107,477	4/21/92	Fujita, et al.	369	44.24	
MJK	AJ	5,097,462	3/17/92	Fujita, et al.	369	109	
MJK	AK	5,060,212	10/22/91	Fujita, et al.	369	44.12	
MJK	AL	4,756,585	7/12/88	Kaneko, et al.	350	6.8	
MJK	AM	4,627,685	12/9/86	Sakuma	350	6.8	
MJK	AN	4,586,782	5/6/86	Sakuma, et al.	350	16.5	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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Examiner					<input type="checkbox"/> Additional References sheet(s) attached		
Date Considered					8/9/05		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>MSK</i>	AA	4,436,407	3/13/84	Satomi, et al.	<i>355</i>	<i>11</i>	
<i>MSK</i>	AB	4,154,500	5/15/79	Funato, et al.	<i>350</i>	<i>96.25</i>	
<i>MSK</i>	AC	3,982,116	09/21/76	Sakuma	<i>240</i>	<i>1.3</i>	
<i>MSK</i>	AD	4,571,035	2/18/86	Sakuma	<i>350</i>	<i>443</i>	
<i>MSK</i>	AE	4,707,085	11/17/87	Takanashi, et al.	<i>350</i>	<i>480</i>	
<i>MSK</i>	AF	4,712,884	12/15/87	Sakuma, et al.	<i>350</i>	<i>474</i>	
<i>MSK</i>	AG	4,770,517	9/13/88	Sakuma	<i>350</i>	<i>479</i>	
<i>MSK</i>	AH	4,758,059	7/19/88	Sakuma	<i>350</i>	<i>6.8</i>	
<i>MSK</i>	AI	4,695,132	9/22/87	Sakuma	<i>350</i>	<i>409</i>	
<i>MSK</i>	AJ	4,943,128	7/24/90	Takada, et al.	<i>350</i>	<i>6.9</i>	
<i>MSK</i>	AK	4,935,911	6/19/90	Ohuchida, et al.	<i>369</i>	<i>44.11</i>	
<i>MSK</i>	AL	4,934,772	6/19/90	Sakuma, et al.	<i>350</i>	<i>6.5</i>	
<i>MSK</i>	AM	5,005,928	4/9/91	Suzuki, et al.	<i>350</i>	<i>6.1</i>	
<i>MSK</i>	AN	4,955,682	9/11/90	Yamaguchi, et al.	<i>350</i>	<i>6.1</i>	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
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Examiner <i>[Signature]</i>					<input type="checkbox"/> Additional References sheet(s) attached Date Considered <i>8/9/05</i>		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>MSK</i>	AA	5,155,616	10/13/92	Yamaguchi, et al.	<i>359</i>	<i>216</i>	
<i>MSK</i>	AB	5,604,606	2/18/97	Miyashita, et al.	<i>358</i>	<i>474</i>	
<i>MSK</i>	AC	5,170,278	12/8/92	Wada, et al.	<i>359</i>	<i>212</i>	
<i>MSK</i>	AD	5,157,534	10/20/92	Endou, et al.	<i>359</i>	<i>205</i>	
<i>MSK</i>	AE	5,233,454	8/3/93	Sakuma, et al.	<i>359</i>	<i>196</i>	
<i>MSK</i>	AF	5,233,455	8/3/93	Yamaguchi, et al.	<i>359</i>	<i>205</i>	
<i>MSK</i>	AG	5,373,390	12/13/94	Sakuma	<i>359</i>	<i>208</i>	
<i>MSK</i>	AH	5,408,095	4/18/95	Atsuumi, et al.	<i>250</i>	<i>236</i>	
<i>MSK</i>	AI	5,426,298	6/20/95	Sakuma, et al.	<i>250</i>	<i>235</i>	
<i>MSK</i>	AJ	5,666,220	9/9/97	Sakuma	<i>359</i>	<i>208</i>	
<i>MSK</i>	AK	5,729,349	3/17/98	Tomita, et al.	<i>350</i>	<i>429</i>	
<i>MSK</i>	AL	5,907,438	5/25/99	Fujita, et al.	<i>359</i>	<i>619</i>	
<i>MSK</i>	AM	5,970,034	10/19/99	Sakuma, et al.	<i>369</i>	<i>4438</i>	
<i>MSK</i>	AN	5,852,499	12/22/98	Tomita, et al.	<i>350</i>	<i>429</i>	
FOREIGN PATENT DOCUMENTS							
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
<i>MSK</i>	AA	6,177,667 B1	1/23/01	Fujita, et al.	<i>250</i>	<i>216</i>	
<i>MSK</i>	AB	6,181,473	1/30/01	Fujita, et al.	<i>359</i>	<i>621</i>	
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Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

248509US2

SERIAL NO.

10/771,523

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Atsushi TAKAURA, et al.

FILING DATE

February 5, 2004

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
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	AL						
	AM						
	AN						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
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MSK	AO	2002-40326	02/06/2002	JAPAN (with English Abstract)	GO2B 17/08	X
MSK	AP	2002-174853	06/21/2002	JAPAN (with English Abstract)	GO3B 21/10	X
MSK	AQ	6-91641 (63-092179)	11/14/1994	JAPAN (with English Abstract)	H04N 5/74	X
MSK	AR	2001-264627	09/26/2001	JAPAN (with English Abstract)	GO2B 13/16	X
MSK	AS	2002-296503	10/09/2002	JAPAN (with English Abstract)	GO2B 17/08	X
MSK	AT	2001-324675	11/22/2001	JAPAN (with English Abstract)	GO2B 13/04	X
MSK	AU	2002-57963	02/22/2002	JAPAN (with English Abstract)	H04N 5/74	X
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

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☐ Additional References sheet(s) attached

Examiner

Date Considered

8/10/05

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LIST OF RELATED CASES

	<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
<i>MSK</i>	PER CLIENT	10/125,493	04/19/02	YAMAUCHI et al.
<i>MSK</i>	PER CLIENT	09/897,668 <i>61754,162</i>	07/02/01 <i>309/112.05</i>	FUJITA et al.
<i>MSK</i>	PER CLIENT	6,545,803	04/08/03	SAKUMA et al.
<i>MSK</i>	PER CLIENT	6,292,305	09/18/01	SAKUMA et al.
<i>MSK</i>	PER CLIENT	5,606,181	02/25/97	SAKUMA et al.
	PER CLIENT#	08/429,070	04/26/95	UNKNOWN <i>abandoned MSK</i>
	PER CLIENT#	08/429,077	04/26/95	UNKNOWN <i>abandoned MSK</i>
	PER CLIENT#	07/947,180	09/18/92	UNKNOWN <i>abandoned MSK</i>
<i>MSK</i>	PER CLIENT	5,128,795	07/07/92	ENDOY et al.
<i>MSK</i>	PER CLIENT	4,953,171	08/28/90	NAKAJIMA et al.
<i>MSK</i>	PER CLIENT	4,932,734	06/12/90	SAKUMA et al.
<i>MSK</i>	PER CLIENT	5,107,477	04/21/92	FUJITA et al.
<i>MSK</i>	PER CLIENT	5,097,462	03/17/92	FUJITA et al.
<i>MSK</i>	PER CLIENT	5,060,212	10/22/91	FUJITA et al.
<i>MSK</i>	PER CLIENT	4,756,585	07/12/88	KANEKO et al.
	PER CLIENT#	06/791,759	10/28/85	UNKNOWN <i>abandoned MSK</i>
<i>MSK</i>	PER CLIENT	4,627,685	12/09/86	SAKUMA
<i>MSK</i>	PER CLIENT	4,586,782	05/06/86	SAKUMA et al.
<i>MSK</i>	PER CLIENT	4,436,407	03/13/84	SATOMI et al.
<i>MSK</i>	PER CLIENT	4,154,500	05/15/79	FUNATO et al.

*Present Application; listed for information

Abandoned Application

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MSK	PER CLIENT	3,982,116	09/21/76	SAKUMA
MSK	0557-0086-1	4,571,035	02/18/86	SAKUMA
MSK	0557-0247-2	4,707,085	11/17/87	TAKANASHI et al.
MSK	0557-0249-2	4,712,884	12/15/87	SAKUMA et al.
MSK	0557-0339-2	4,770,517	09/13/88	SAKUMA
MSK	0557-0340-2	4,758,059	07/19/88	SAKUMA
MSK	0557-0384-2	4,695,132	09/22/87	SAKUMA
MSK	0557-0708-2	4,943,128	07/24/90	TAKADA et al.
MSK	0557-0857-2	4,935,911	06/19/90	OHUCHIDA et al.
MSK	0557-0986-2	4,934,772	06/19/90	SAKUMA et al.
MSK	0557-2050-2	5,005,928	04/09/91	SUZUKI et al.
MSK	0557-2066-2	4,955,682	09/11/90	YAMAGUCHI et al.
	0557-2335-3[#]	07/553,644	07/18/90	UNKNOWN <i>abandoned MSK</i>
MSK	0557-2335-3 FWC	5,155,616	10/13/92	YAMAGUCHI et al.
	0557-2592-3[#]	07/726,220	07/05/91	UNKNOWN <i>abandoned MSK</i>
MSK	0557-2592-3 FWC	5,604,606	02/18/97	MIYASHITA et al.
MSK	0557-2602-2	5,170,278	12/08/92	WADA et al.
MSK	0557-2660-3	5,157,534	10/20/92	ENDOU et al.
MSK	0557-2739-2	5,233,454	08/03/93	SAKUMA et al.
MSK	0557-2830-3 DIV	5,233,455	08/03/93	YAMAGUCHI et al.
MSK	0557-2877-2	5,373,390	12/13/94	SAKUMA
	0557-2975-3[#]	08/031,299	03/12/93	SAKUMA et al. <i>abandoned MSK</i>
MSK	0557-3053-3	5,408,095	04/18/95	ATSUUMI et al.
MSK	0557-3164-3 CIP	5,426,298	06/20/95	SAKUMA et al.

*Present Application; listed for information

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0557-3402-3[#]	08/360,048	12/20/94	UNKNOWN
<i>MSK</i> 0557-3402-3 FWC	5,666,220	09/09/97	<i>abnemedusk</i> SAKUMA
<i>MSK</i> 0557-3764-3	5,729,349	03/17/98	TOMITA et al.
<i>MSK</i> 0557-4037-2	5,907,438	05/25/99	FUJITA et al.
<i>MSK</i> 0557-4046-2	5,970,034	10/19/99	SAKUMA et al.
<i>MSK</i> 0557-4182-3 CONT	5,852,499	12/22/98	TOMITA et al.
<i>MSK</i> 0557-4445-2	6,177,667	01/23/01	FUJITA et al.
<i>MSK</i> 0557-4547-2	6,181,473	01/30/01	FUJITA et al.
<i>MSK</i> 232205US2	10/328,006	12/26/02	FUJITA et al.
<i>MSK</i> 234369US2	10/370,737	02/24/03	MIYAGAKI et al.
<i>MSK</i> 248509US2*	10/771,523	02/05/04	TAKAURA et al. <i>present application ---</i>

*Present Application; listed for information
 # Abandoned Application
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LIST OF RELATED CASES

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<i>JK</i> 248509US2*	10/771,523	02/05/04	2004/0156117	TAKAURA, et al.
<i>JK</i> 262194US2	10/994,321	11/23/04	<i>present application</i>	MIYAGAKI, et al.

M. J. K.
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